



Epiwork 4th review meeting

This is the fourth and last project review meeting. The meeting will allow all partners to provide the EC representatives and the reviewers a summary of the activities undertaken and the progress with respect to the scheduled deliverables and project roadmap.

September 13th, 2013
ISI Foundation
Via Alassio 11/c – 10126 Turin, Italy

9.15am : private meeting EC officer - reviewers

9.30am: Welcome, introduction of participants, review of the agenda.

9.45am : **Introduction to the project and the project objectives.** (A.Vespignani)

Overview description of the work performed during the project, deliverables, success stories, deviations from the planned work.

10.15am : Coffee break

10.30am : **Scientific progress report** for each Work package and specific **deliverables**

(15 minutes +5 discussion)

- **WP1 “Population models and contact networks.”** Presentation. (TBC)
 - **D1.5** – Model parametrization, simulation, prediction and quantification of uncertainty.
- **WP2 “Spatially structured models and human mobility”** Presentation. (TBC)
 - **D2.5** – The development of order parameters and quantitative indicators for predictability in complex multi-scale epidemiological dynamical systems.
 - **D 2.6** - Development of methods for estimating contact patterns from commonly available data using synthetic contact matrices approach worldwide
- **WP3 “Information platform”** Presentation. (M. J. Gaspar da Silva)
 - **D3.6** – Report – Final specification of the Epidemic Marketplace Platform and evaluation results.

Founders: Regione Piemonte - Provincia di Torino - Città di Torino - Fondazione Cassa di Risparmio di Torino

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- **WP4 “Epidemic Modelling Platform”** Presentation. (A. Vespignani)
 - **D4.4** – Report for the Epidemic Modelling Platform after release, describing changes and new implemented features, new visualizations and modelling algorithms integrated with the platform, results of user surveys and usage statistics.
 - **D4.5** Application of Epidemic Modelling 4 Platform to seasonal influenza modelling in (i) participating countries; (ii) Europe; (iii) worldwide. Comparison with influenza surveillance data and harmonization of European countries preparedness plans on early and efficient responses to health emergencies.
 - **D4.6** Report – Final specification of the 4 Epidemic Modelling Platform, evaluation results, academic papers.
 - **D4.7** Development of open access APIs 4 for the integration of third parties ABM in the computational platform.
- **WP5 “ICT monitoring and reporting system”** Presentation. (R. Smallegange)
 - **D5.7** – IMS Mobile Application for iPhone 5 and Android
 - **D5.8** – Gradual implementation of IMS and 5 its internet database from 2010 onwards: well operating systems in five ‘new’ countries and in the four ‘old’ countries in 2013.
- **WP6 “Reporting systems comparative analysis and validation”** Presentation. (O. Nyren)
 - **D6.5** – Academic papers on the validity of 6 SMI the PBS and on the concordance between results from IMS, PBA, sentinel system and laboratories.

12.30pm : **Lunch break**

1.30 pm : **Presentations of demos and multimedia material:**

WP3 Epidemic Marketplace (TBC)

WP4 GLEaMviz (Corrado Gioannini)

WP5 Influenzanet European Map and centralized DB (Daniela Paolotti)

Highlight of the inter and intra-WP integration efforts.

2.30 pm : **WP7&WP8 “Management / Dissemination, collaboration and exploitation, highlighting the major advances and specific contributions of the project to the field”**

Presentation. (A.Vespignani) (Deliverables **D7.4, D7.8, D8.4, D8.5, D8.9** and **D8.10**)

3.30pm : **Coffee break**

3.45 pm : **Recession time (the reviewers meet and discuss)**

4.45pm : **Wrap up discussion** and feedback with the reviewers and consolidation summary discussion.

5:15pm : The meeting ends